

USE OF 2-METHYLENE-19-NOR-20(S)-1 α ,25-DIHYDROXYVITAMIN D₃
TO INCREASE THE LIFE EXPECTANCY OF HUMAN BEINGS

ABSTRACT OF THE DISCLOSURE

5 This invention provides pharmaceutical uses for 2-methylene-19-nor-
20(S)-1 α ,25-dihydroxyvitamin D₃. Administration of this compound increases the
life expectancy of human beings, especially elderly human beings. In particular, it
increases the survival rate of females lacking estrogen, especially post-
menopausal females, and reduces mortality resulting from spontaneous
10 development of malignant tumors in both males and females.